

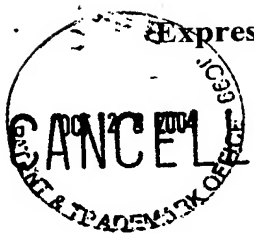
10-28-04

IF



Express Mail No. EV 504793675 US

136480  
PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Xiuzhang James Zhang et al.	:	
	:	Art Unit: 3747
Serial No.: 10/699,056	:	
	:	Examiner: unassigned
Filed: October 31, 2003	:	
	:	
For: METHODS AND APPARATUS	:	
FOR COOLING GAS TURBINE	:	
ROTOR BLADES	:	

**Mail Stop: Amendment**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**TRANSMITTAL**

- Transmitted herewith are:

**Preliminary Amendment (4 pgs.)**  
**One (1) Replacement Sheet of Formal Drawings (Figure 4)**  
**Return Postcard**

**STATUS**

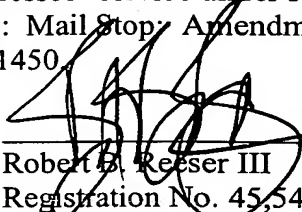
- Applicant
 

<u>          </u>	Claims small entity status.
<u>  X  </u>	is other than a small entity.

**CERTIFICATE OF MAILING BY EXPRESS MAIL TO**  
**THE COMMISSIONER FOR PATENTS**

**Express Mail No.: EV 504793675 US**  
**Date: October 27, 2004**

I hereby certify that the documents listed above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
 \_\_\_\_\_  
 Robert B. Reiser III  
 Registration No. 45,548

### EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a) \_\_\_\_\_ Applicant petitions for an extension of time under 37 C.F.R. 1.136  
(Fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)

Extension for response within:	Other than small entity Fee	Small entity Fee (if applicable)
_____ First month	\$ 110.00	\$ 55.00
_____ Second month	\$ 420.00	\$ 210.00
_____ Third month	\$ 950.00	\$ 475.00
_____ Fourth month	\$1,480.00	\$ 740.00
_____ Fifth month	\$2,010.00	\$1,005.00

Fee: \$ \_\_\_\_\_

If an additional extension of time is required, please consider this a petition therefor.

*(Check and complete the next item, if applicable)*

\_\_\_\_\_ An extension of \_\_\_\_\_ months has already been secured. The fee paid therefor \$ \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$

OR

- (b)   X   Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

## FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY		OTHER THAN SMALL ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	ADDITIONAL RATE FEE	OR	ADDITIONAL RATE FEE
TOTAL		MINUS			x \$9 = \$		x \$18 = \$
INDEP.		MINUS			x \$43 = \$		x \$86 = \$
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$145 = \$		+ \$290 = \$
					TOTAL ADDITIONAL FEE \$	OR	TOTAL ADDITIONAL FEE \$

- (a)   X   No additional fee for claims is required.

OR

- (b)        Total additional fee for claims required \$

## FEE PAYMENT

5.        Attached is a check in the sum of \$        
       Charge Deposit Account No. 01-2384 the sum of \$  
       A duplicate of this transmittal is attached.

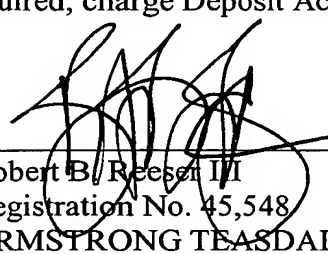
## FEE DEFICIENCY

6.   X   If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

AND/OR

- X   If any additional fee for claims is required, charge Deposit Account No. 01-2384.

7.        Other:

  
 Robert B. Reeser III  
 Registration No. 45,548  
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 (314) 621-5070

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**PRELIMINARY AMENDMENT**

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Please enter the following amendments prior to examination of this application.